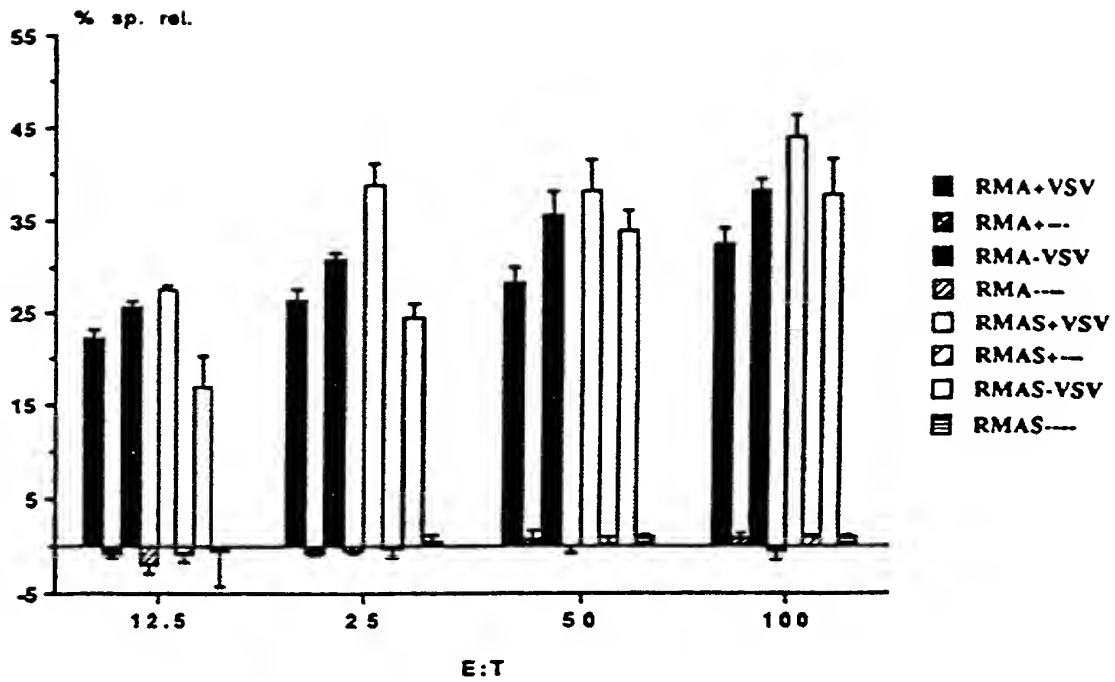


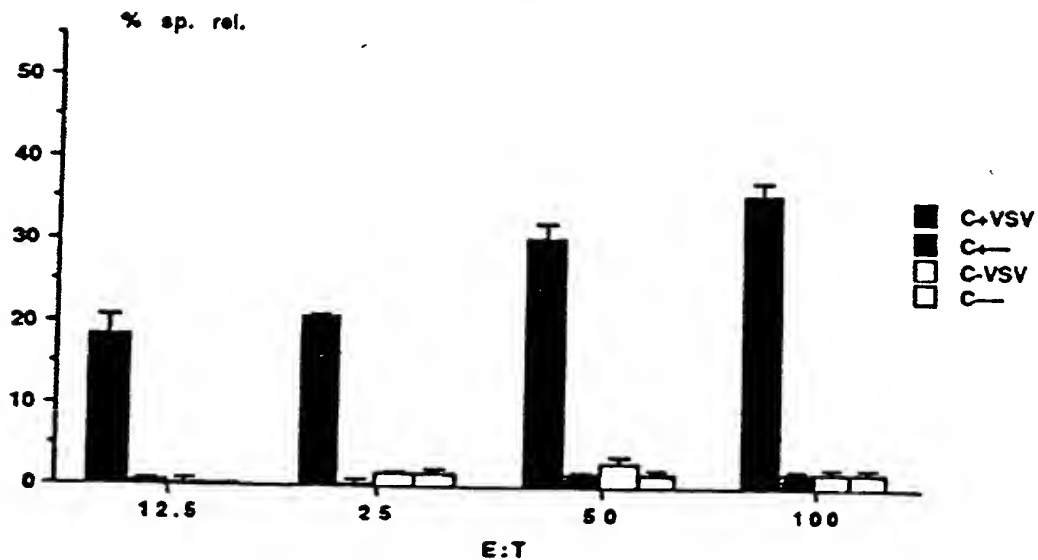
# FIGURE 1A

RMA vs RMA<sup>+</sup> +/- IFN, VSV

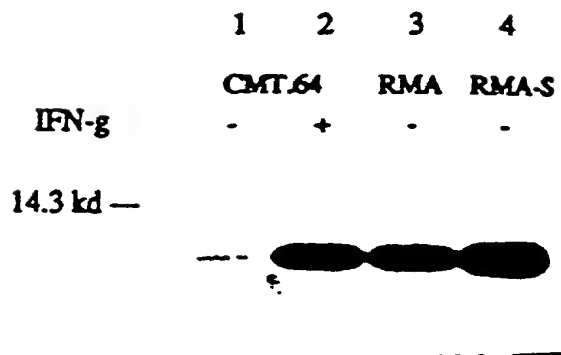


# FIGURE 1B

CMT64 +/- IFN, VSV

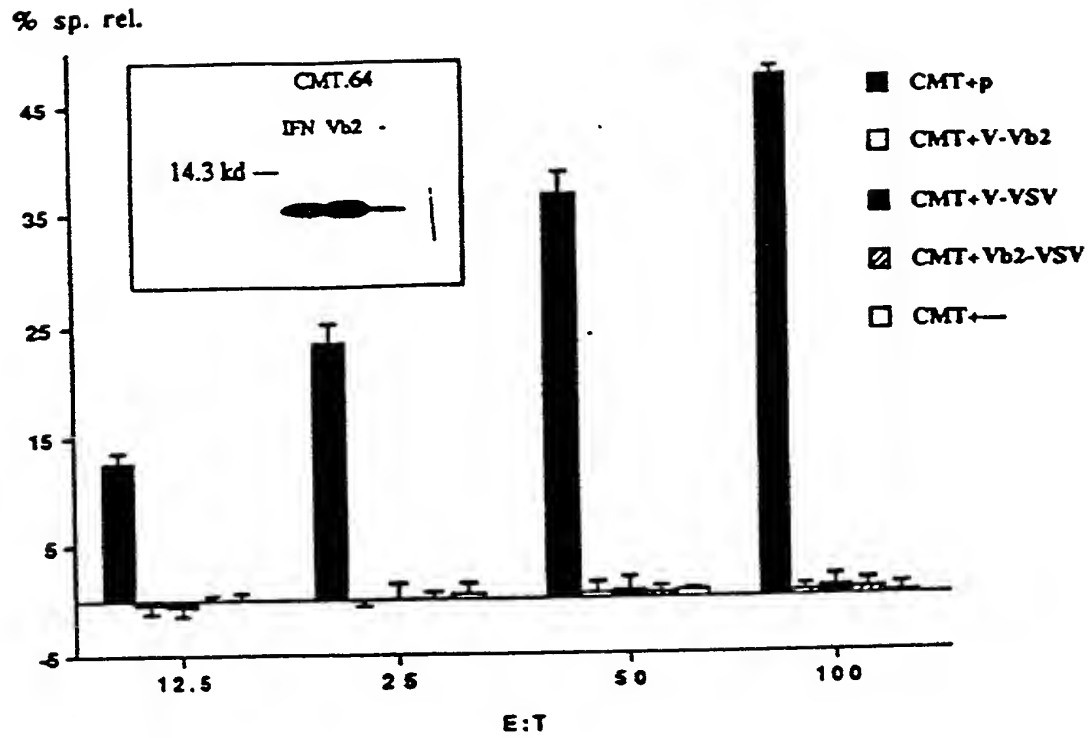


# FIGURE 2

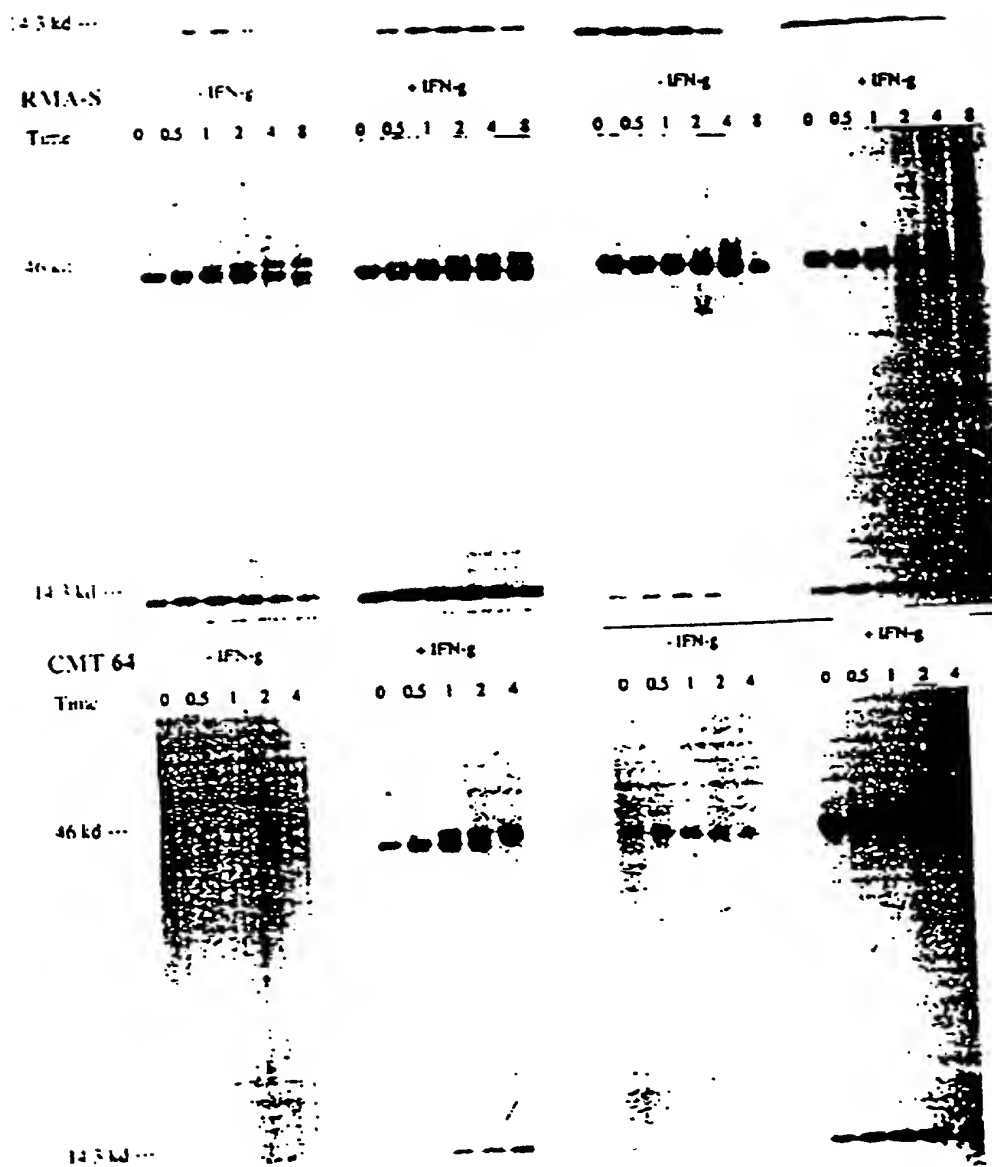


# FIGURE 3

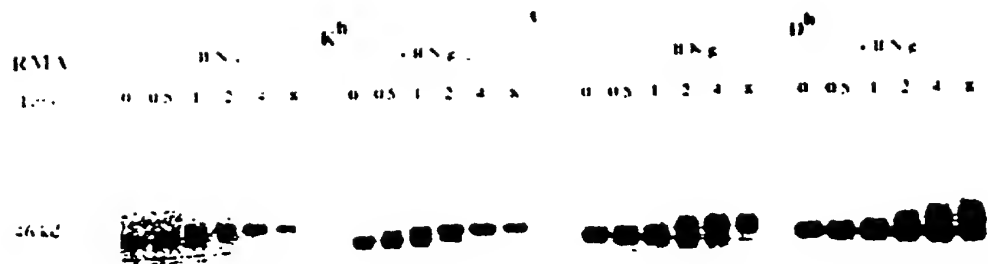
CMT 64 +/- VSV; Superinfection with Vac, or Vacb2



# FIGURE 4

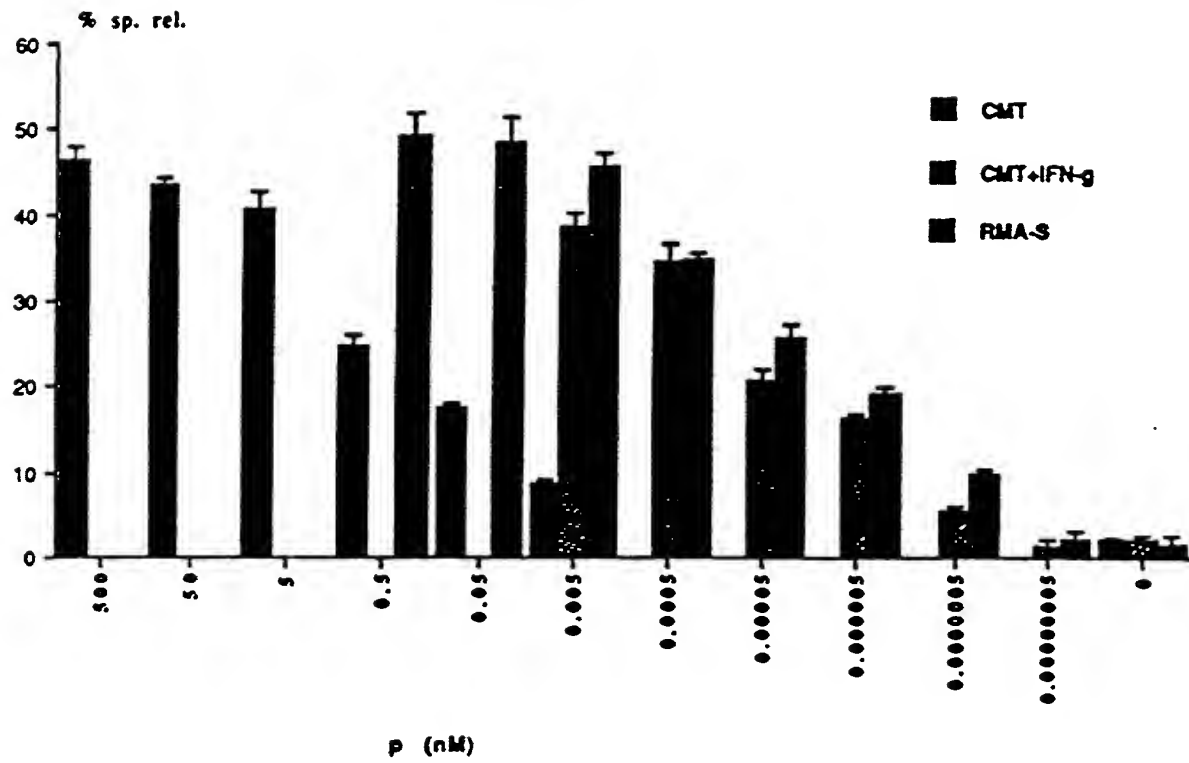


# FIGURE 5



# FIGURE 6

## Dose Response



# FIGURE 7

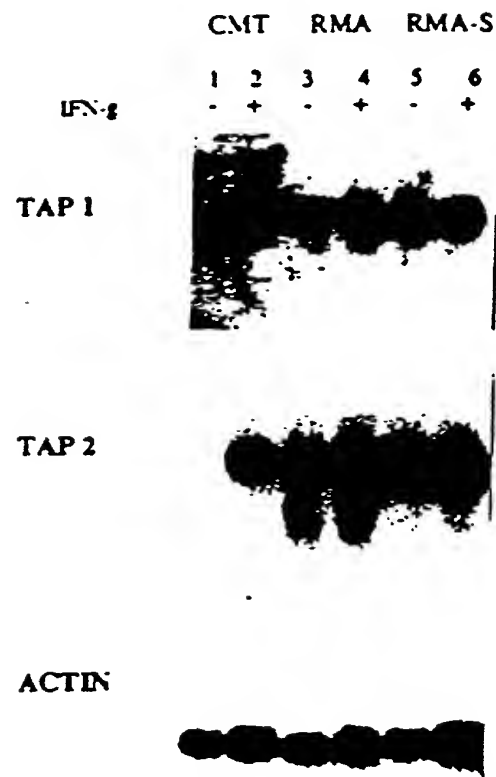
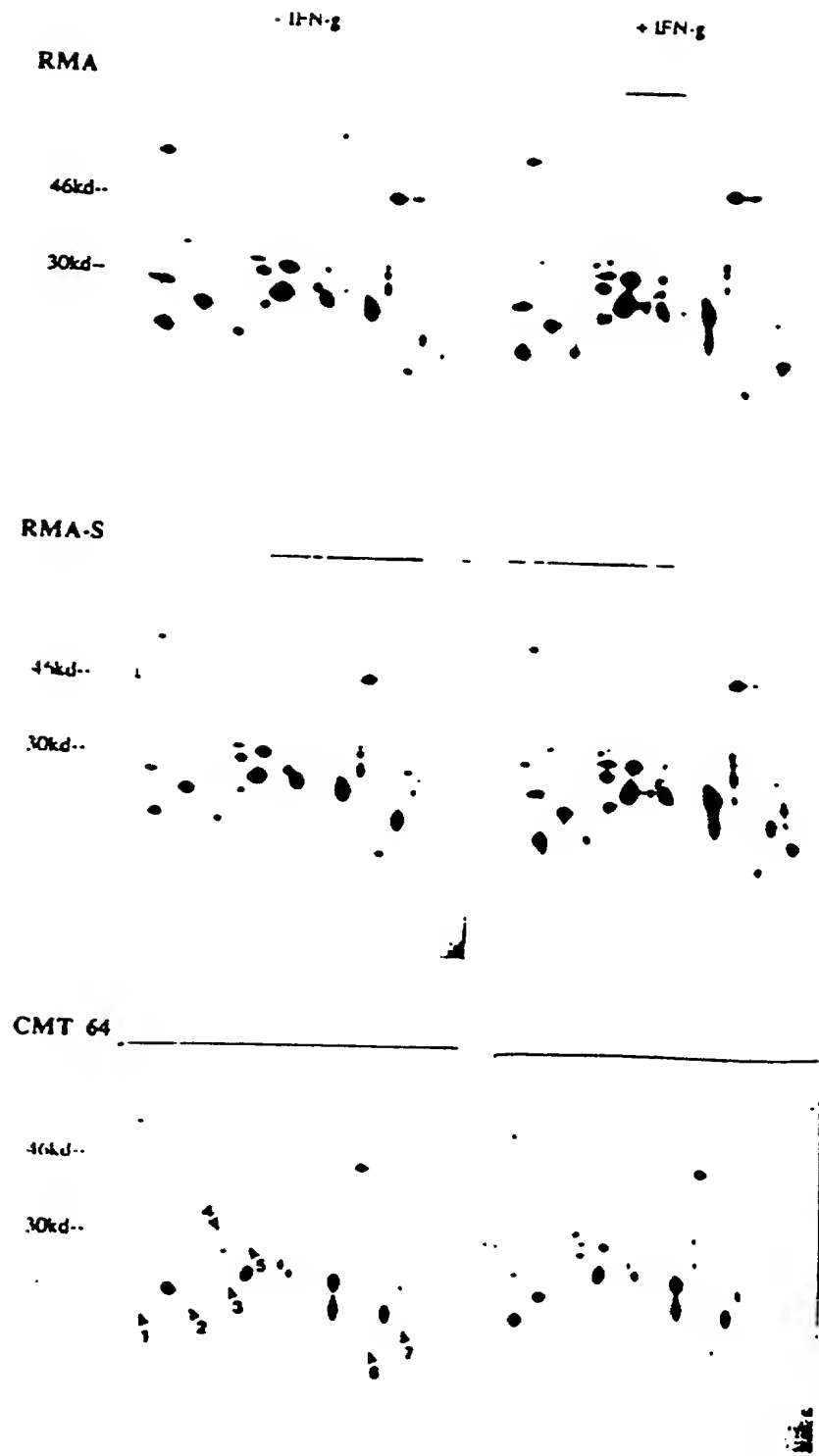


FIGURE 8





# FIGURE 9

## CMT.64 Transfectants +/- VSV

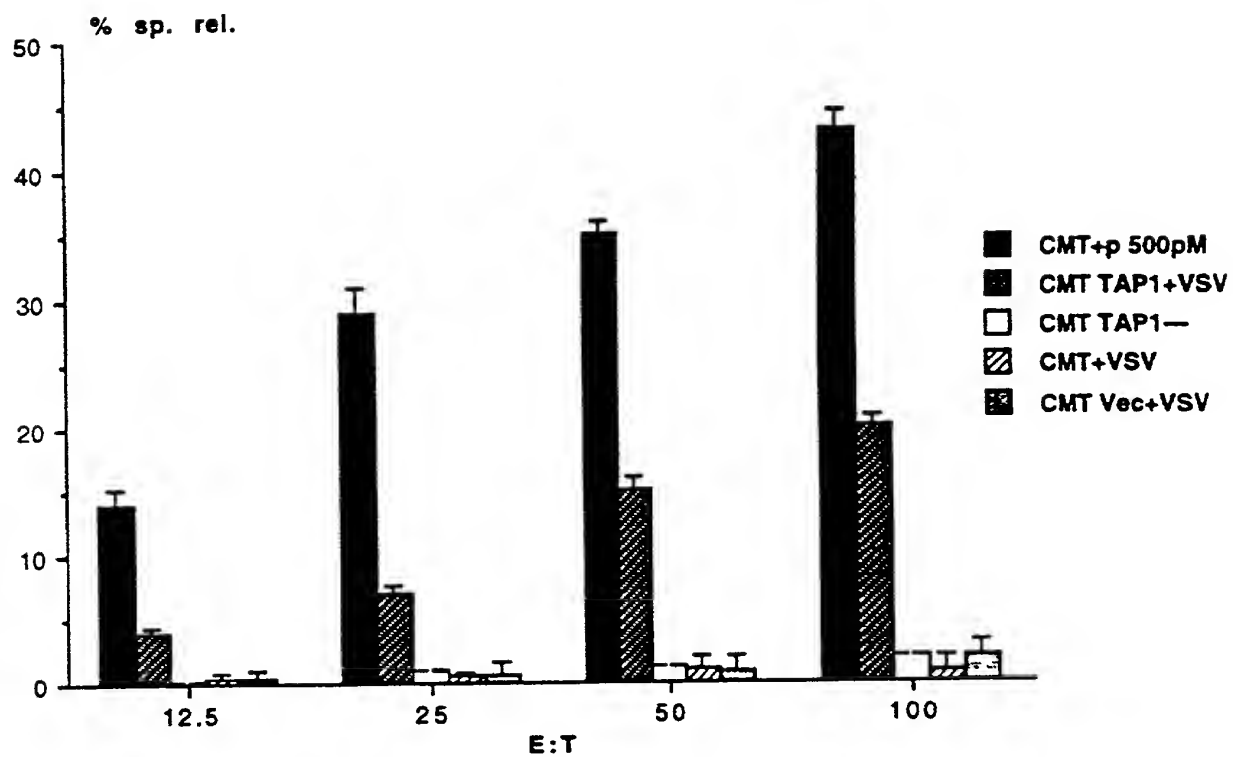


FIGURE 10

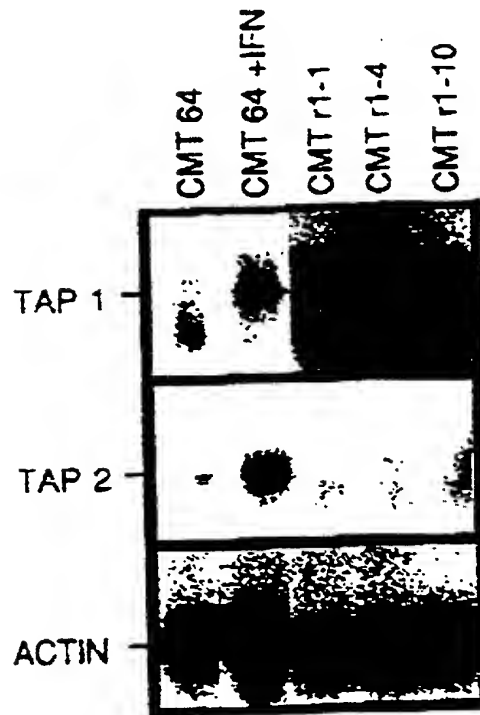
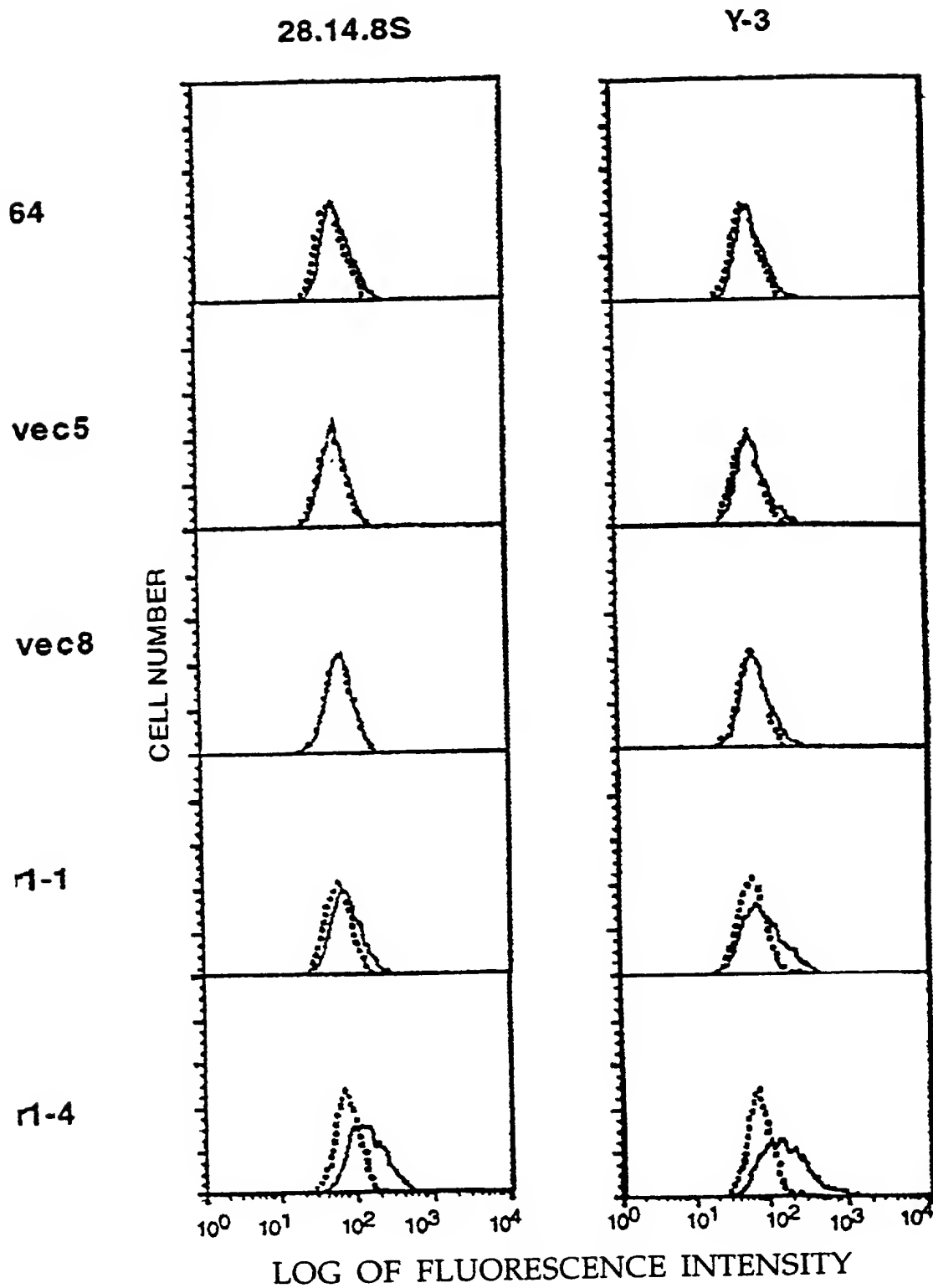
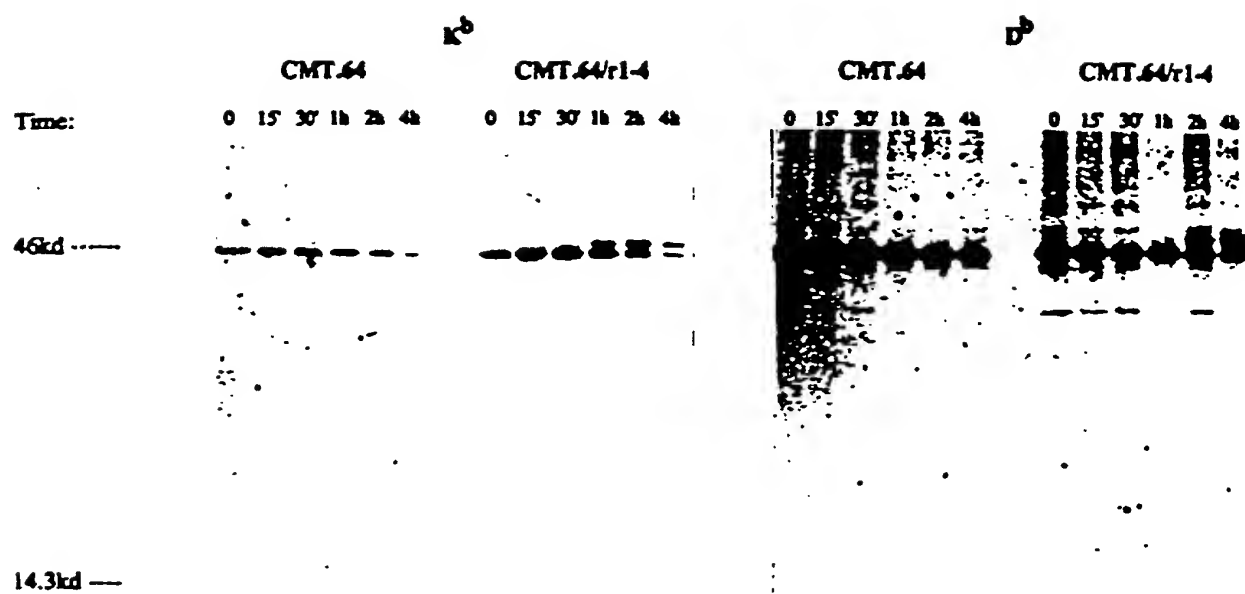


FIGURE 11

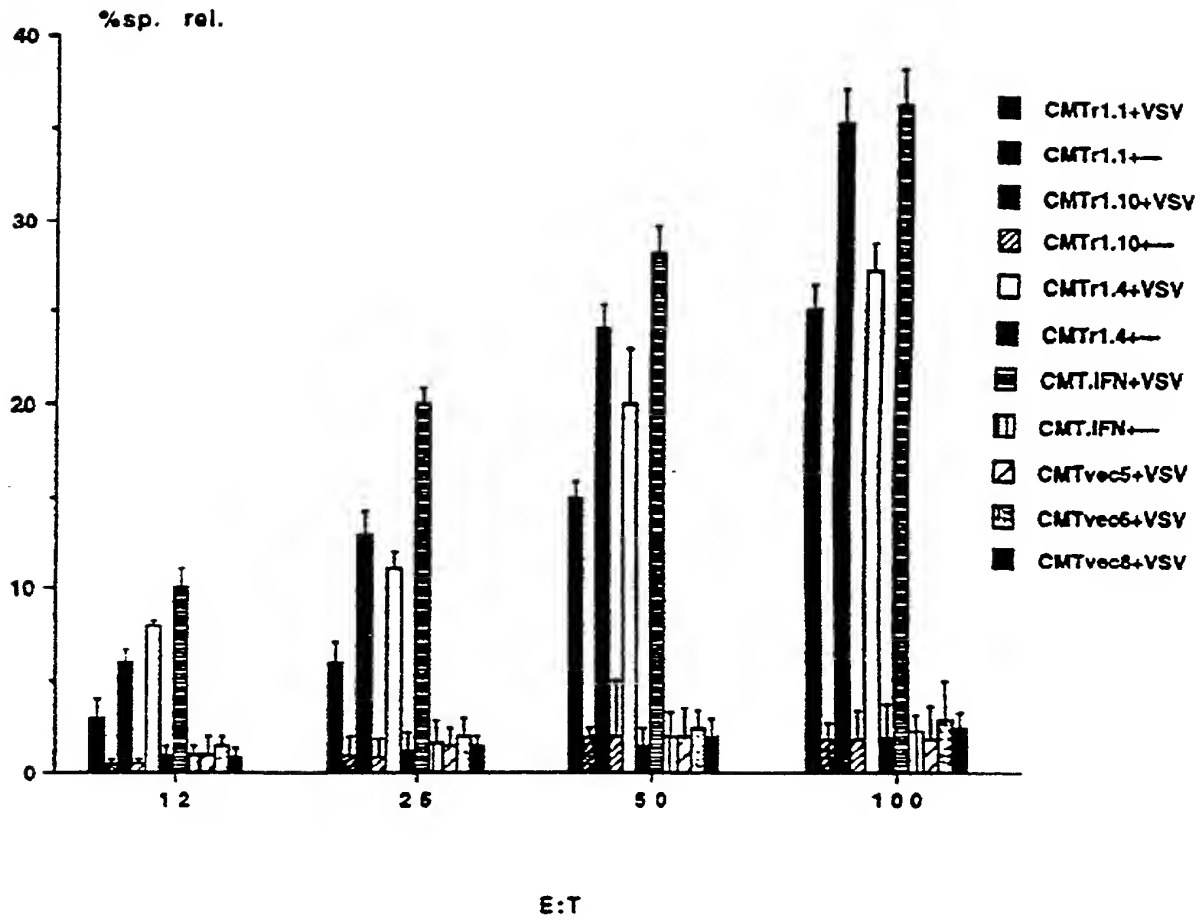


# FIGURE 12



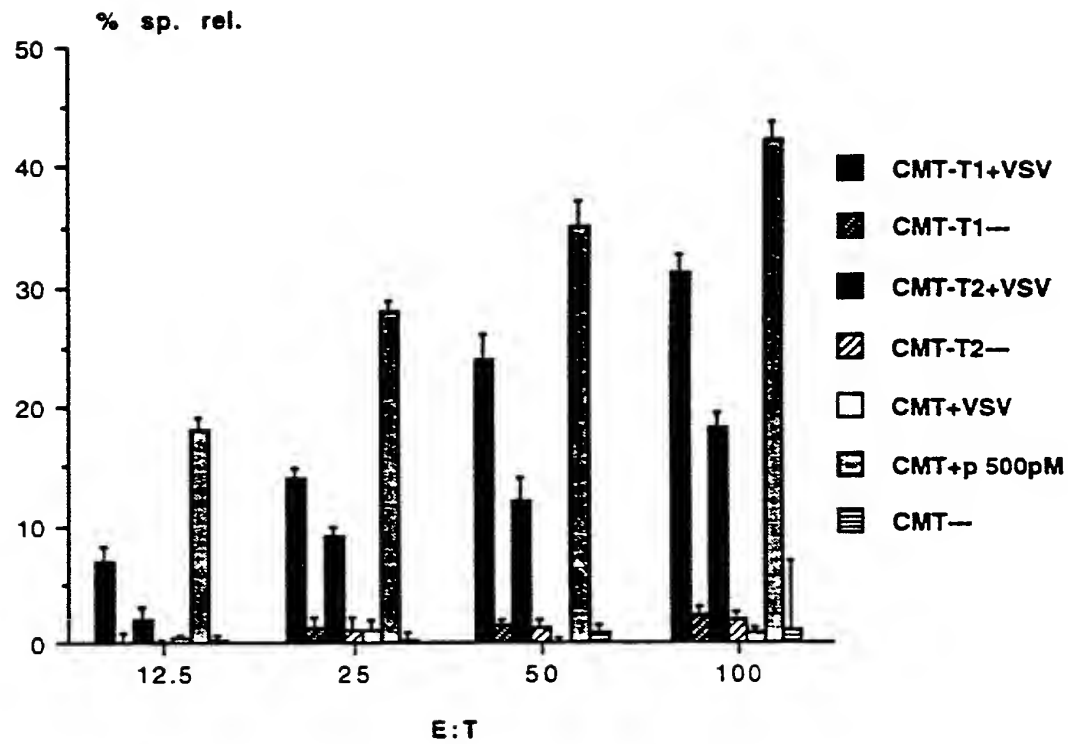
# FIGURE 13

CMT 64 Transfectants +/- VSV



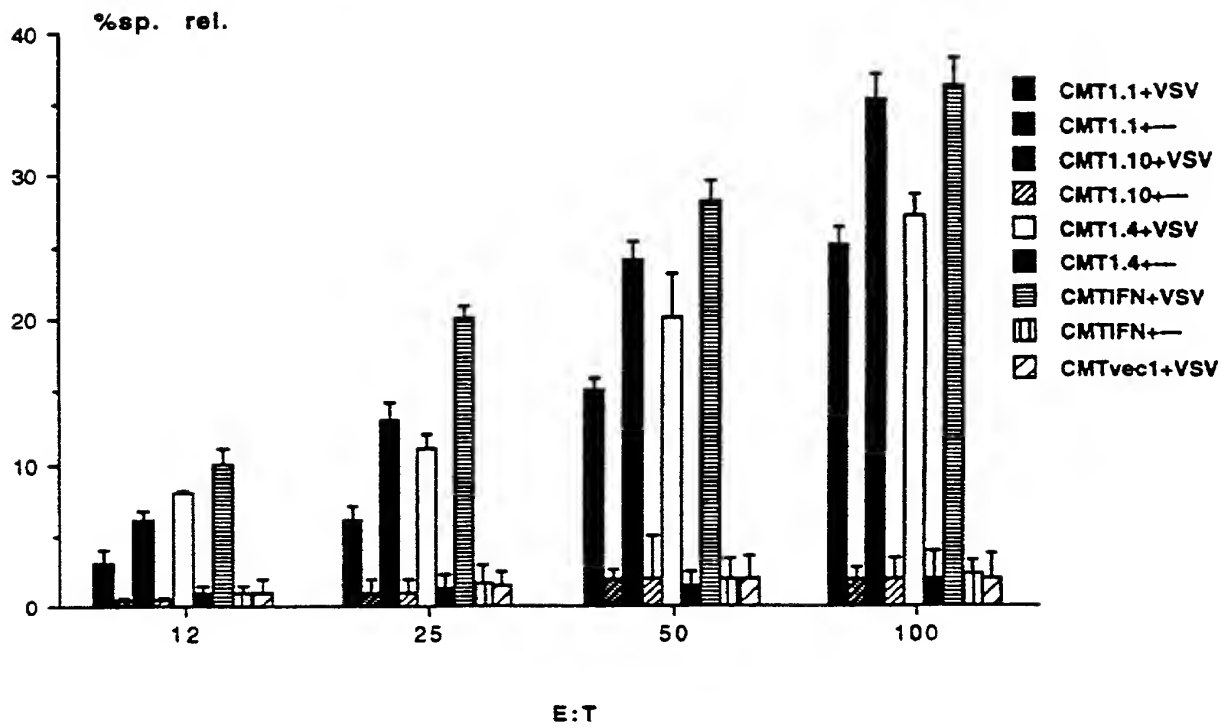
# FIGURE 14

TAP 1 versus TAP 2 CMT 64 Transfectants +/- VSV



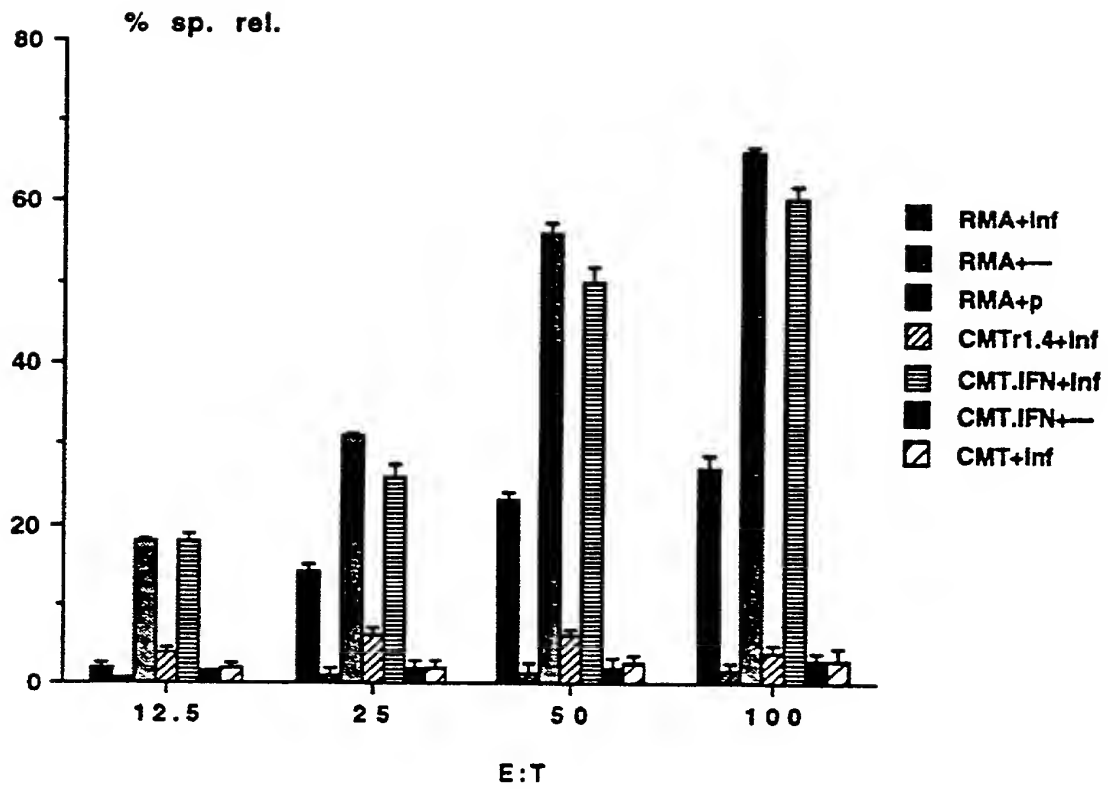
# FIGURE 15

CMT 64 Transfectants +/- VSV



# FIGURE 16

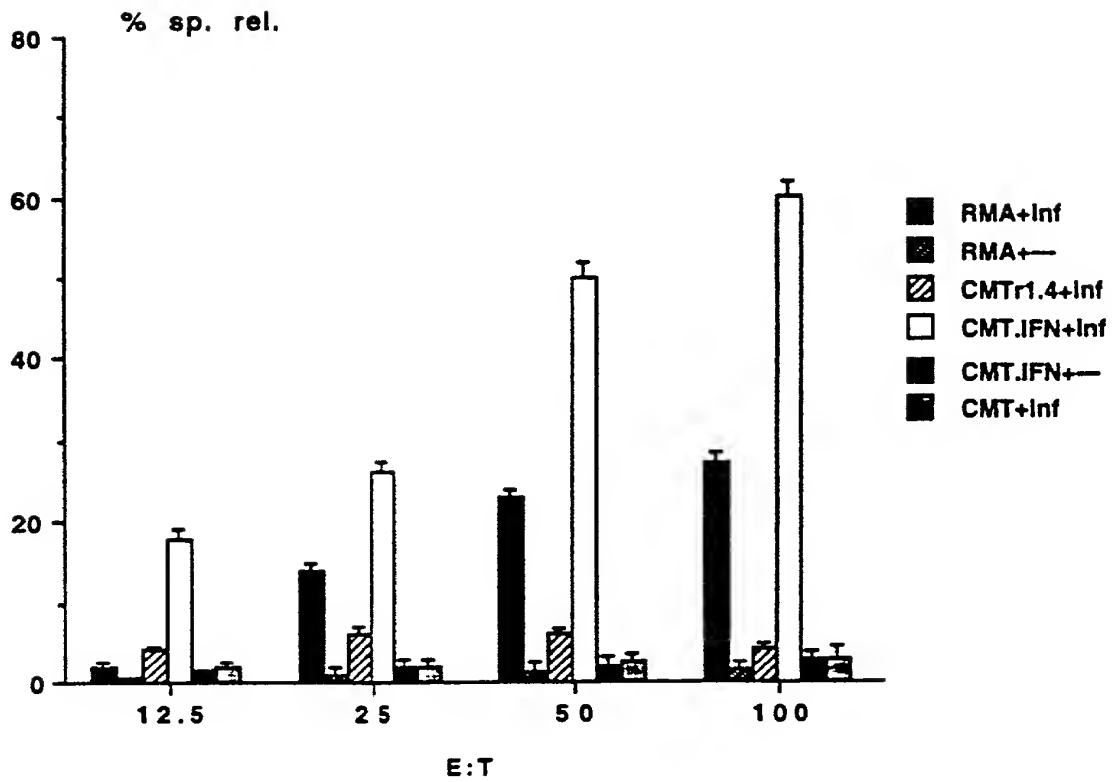
## CTL Response to Influenza





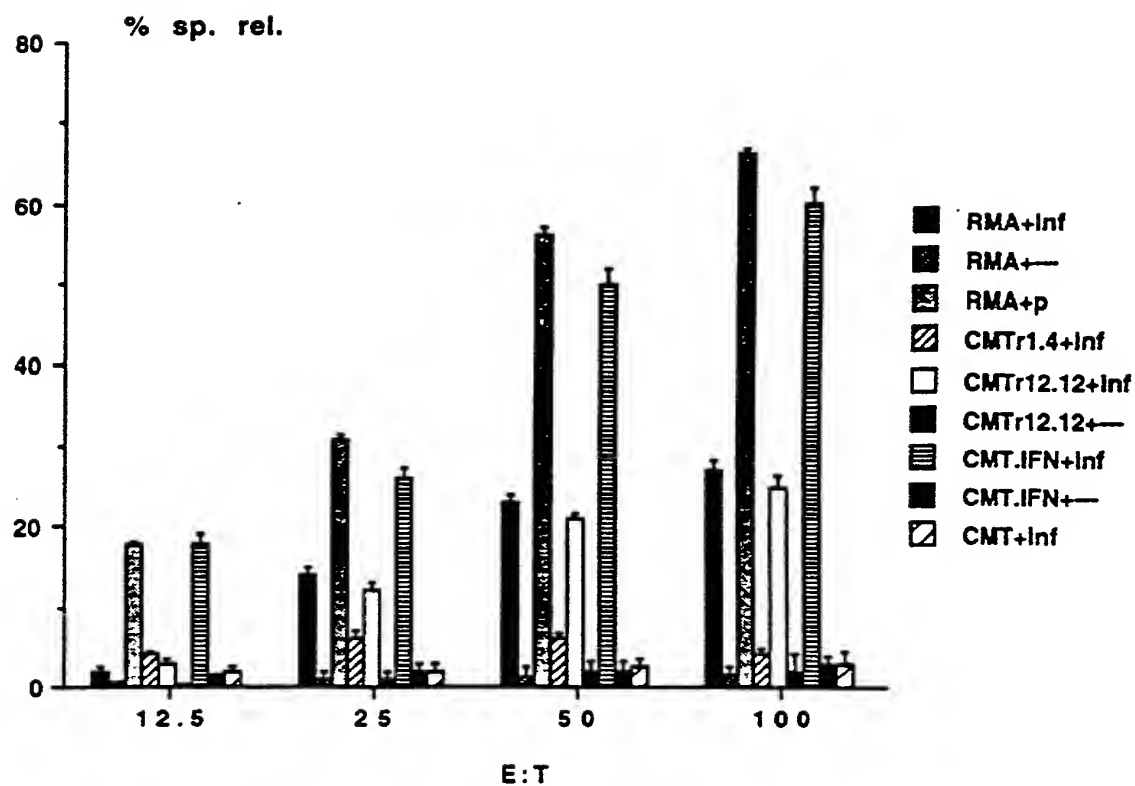
# FIGURE 17

## CTL Response to Influenza



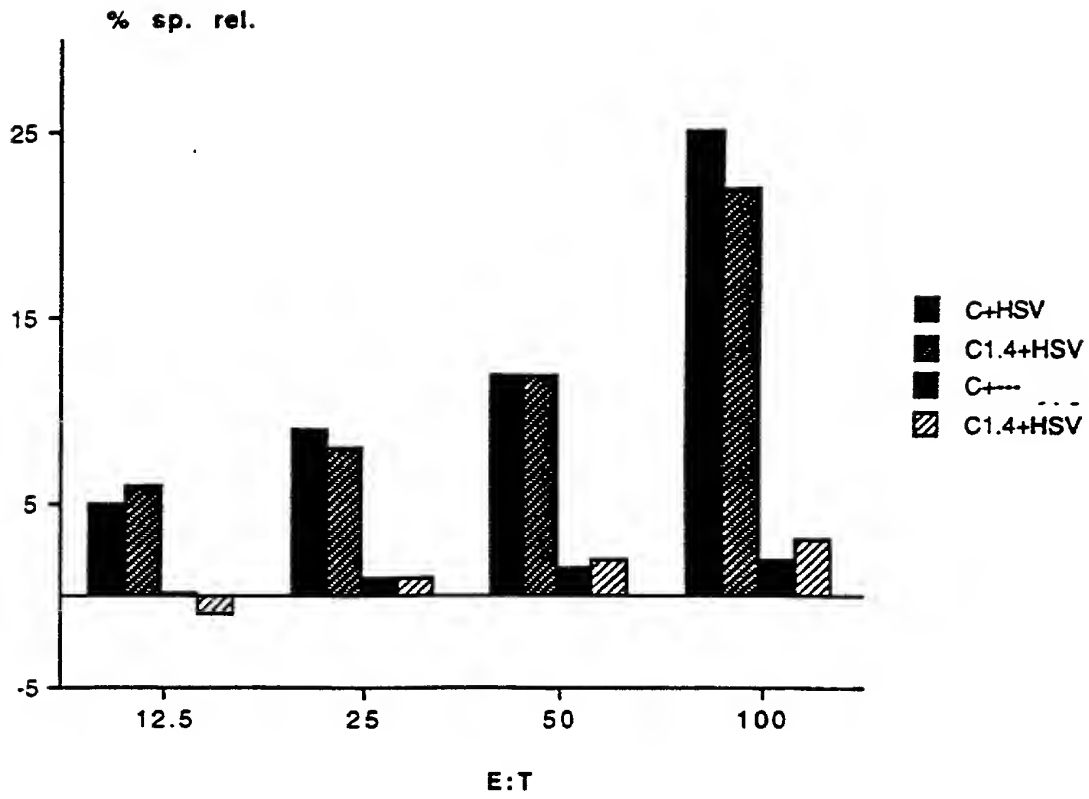
# FIGURE 18

## CTL Response to Influenza



# FIGURE 19

## CTL Response to HSV-1



# FIGURE 20

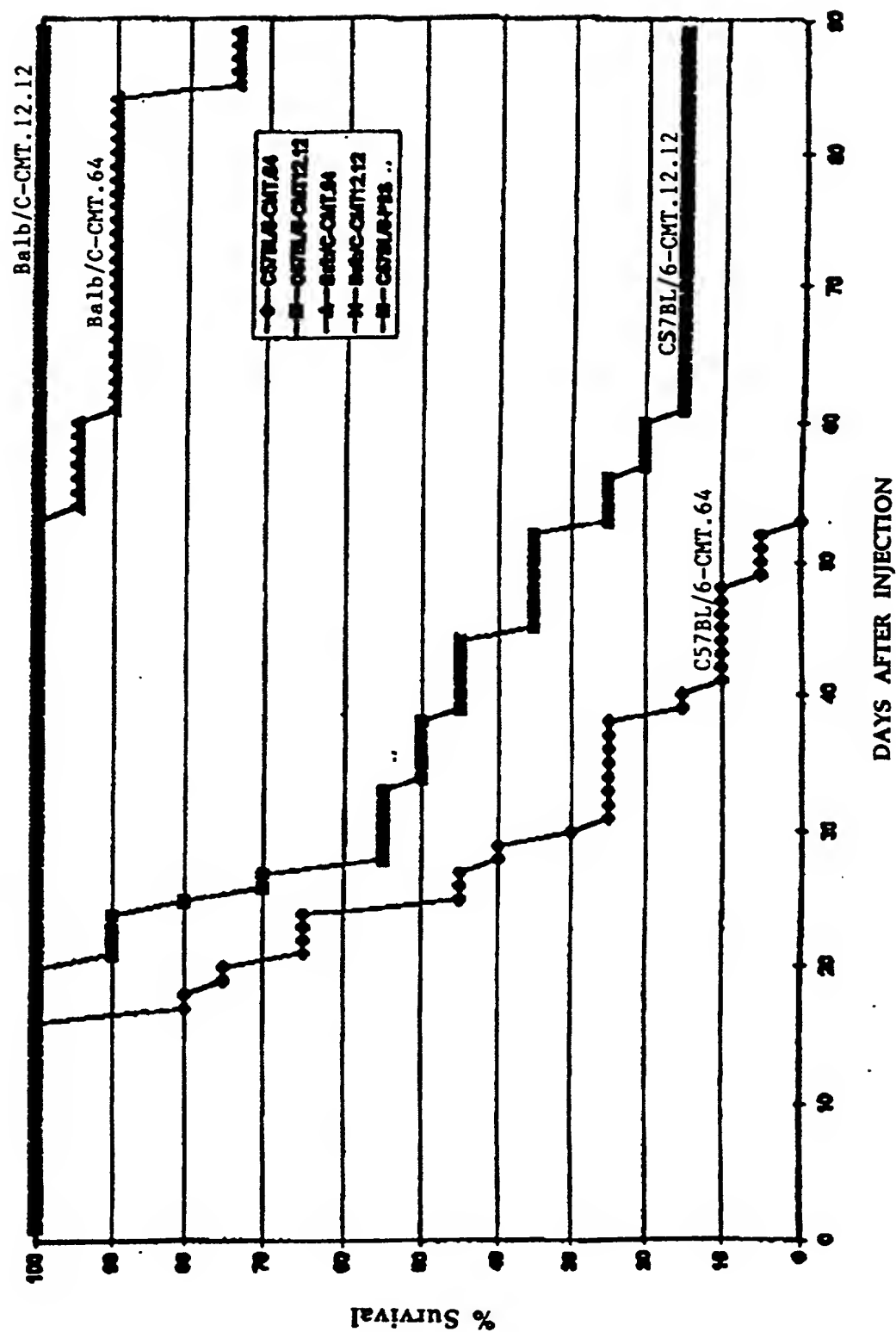
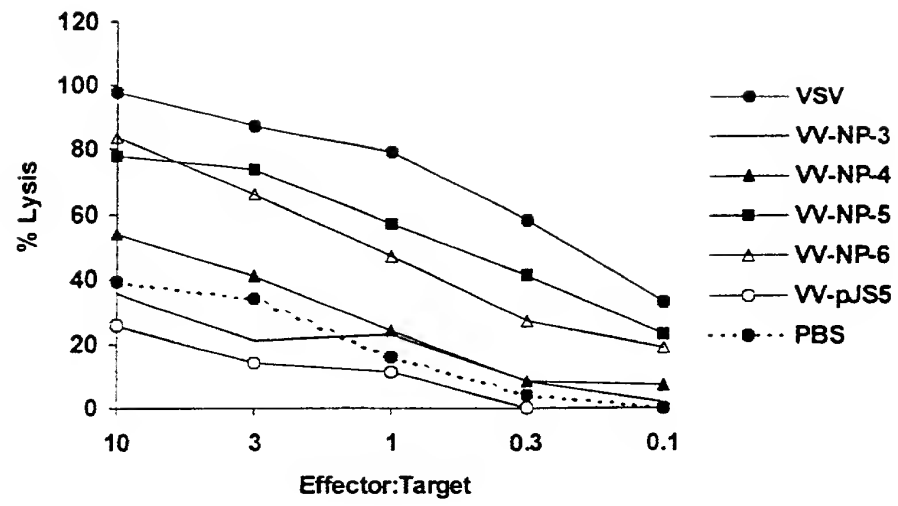
Survival of C57BL/6 and Balb/C Mice Injected with  $5 \times 10^5$  cells of CMT. 64 or CMT.12.12

FIGURE 21

A



B

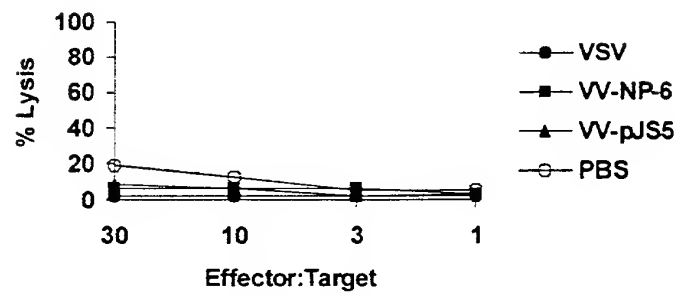
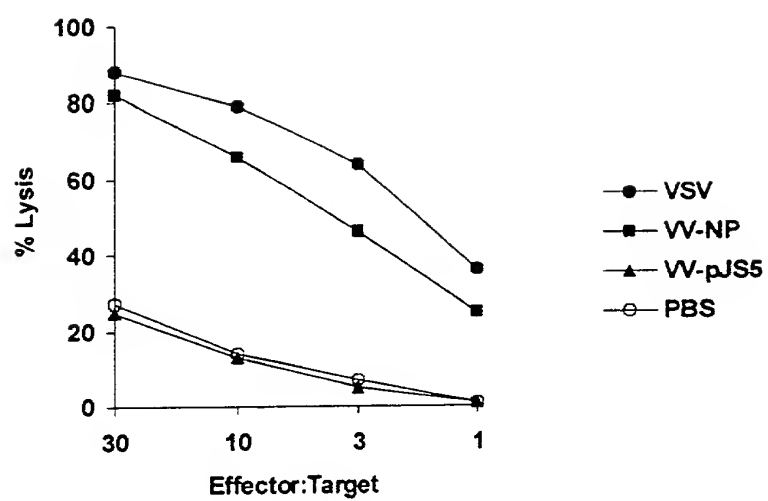


FIGURE 22

A



B

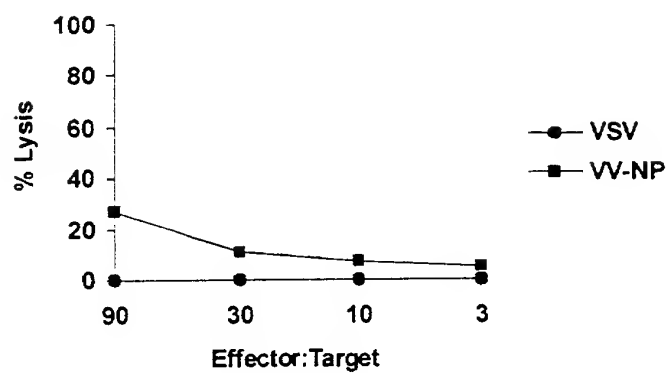
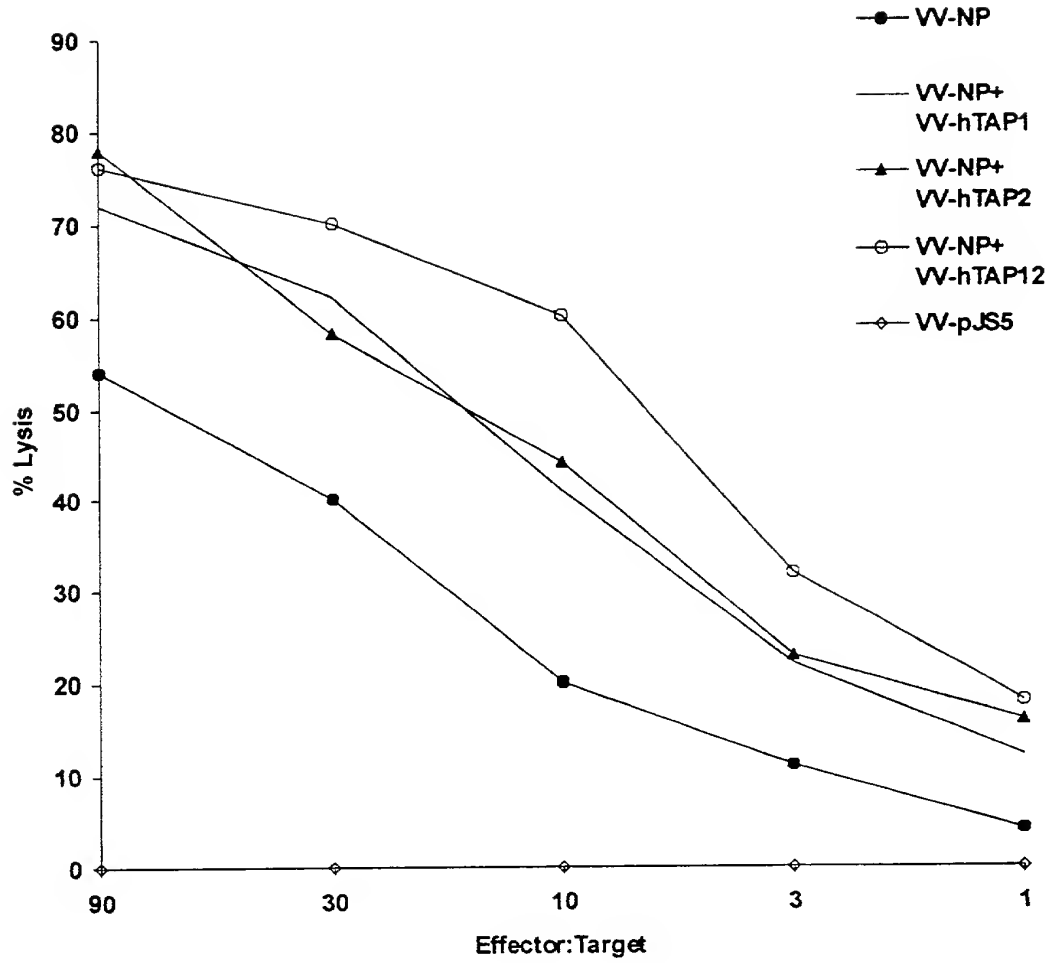


FIGURE 23

A



B

	VV-NP	VV-NP + VV-hTAP12
VSV pCTL	1/78,000	1/16,000

FIGURE 24

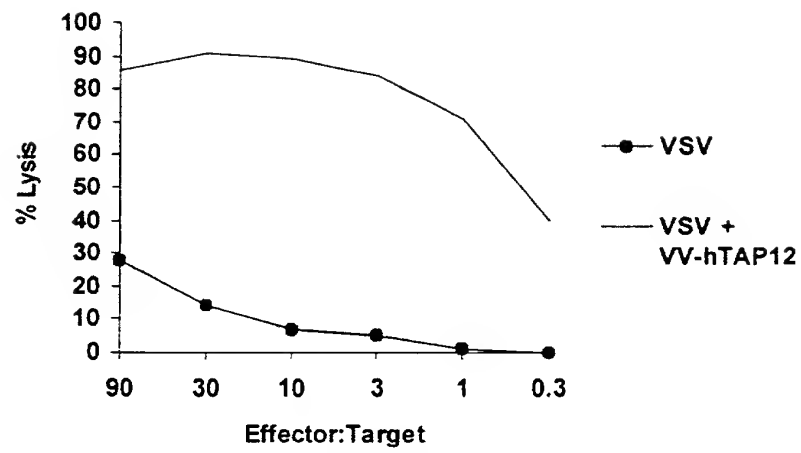




FIGURE 25

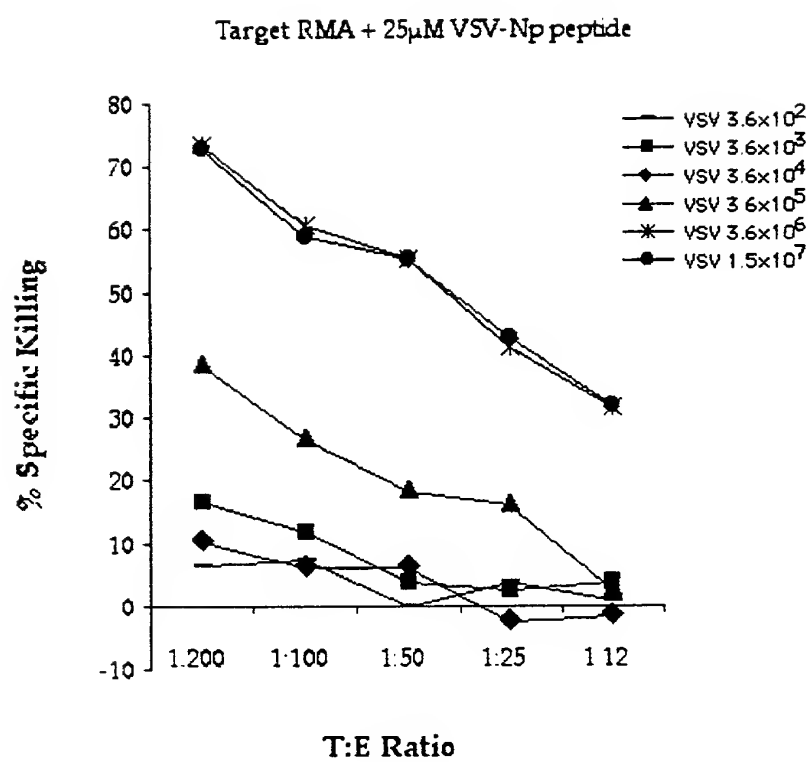


FIGURE 26

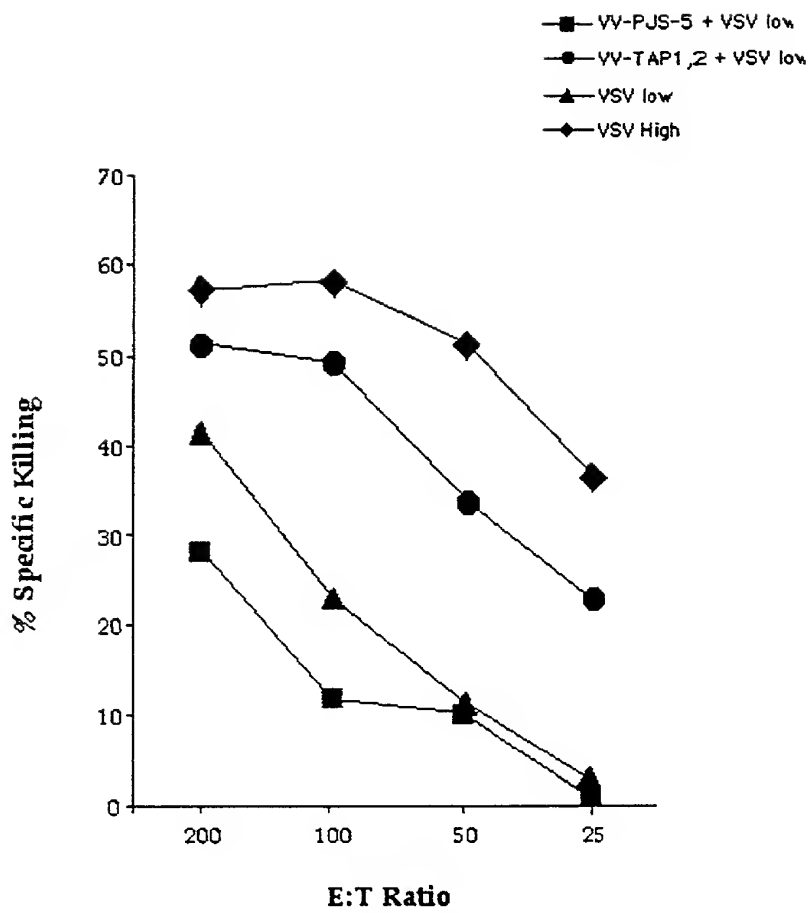


FIGURE 27

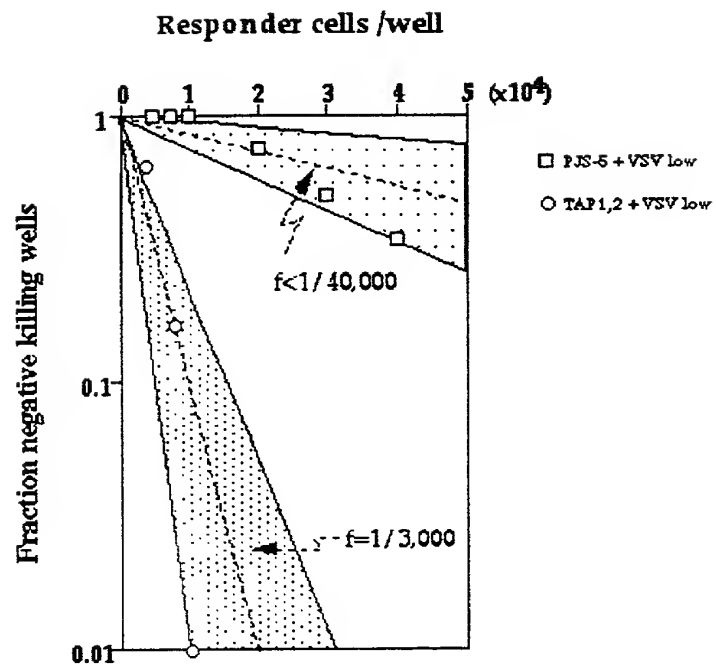


FIGURE 28

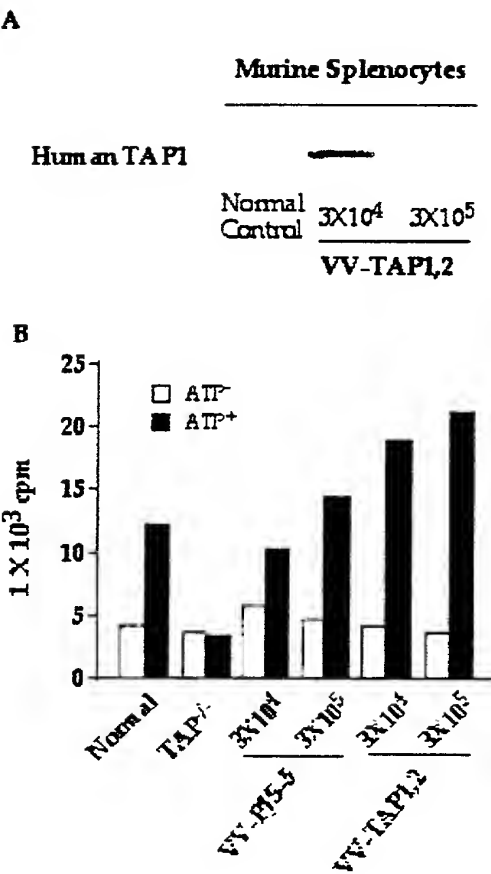
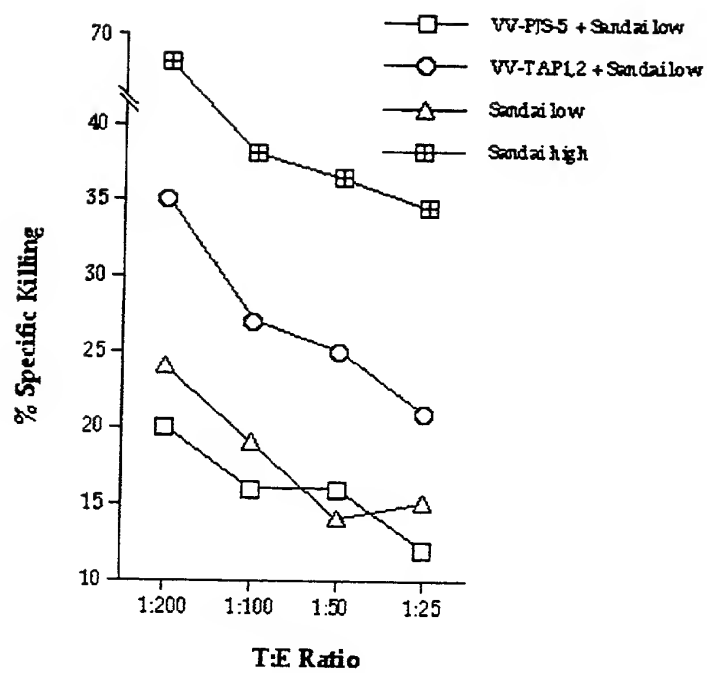
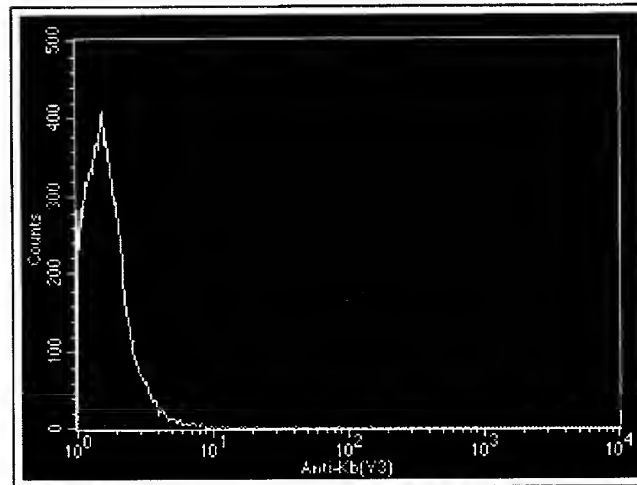


FIGURE 29



**FIGURE 30**

**A**



**B**

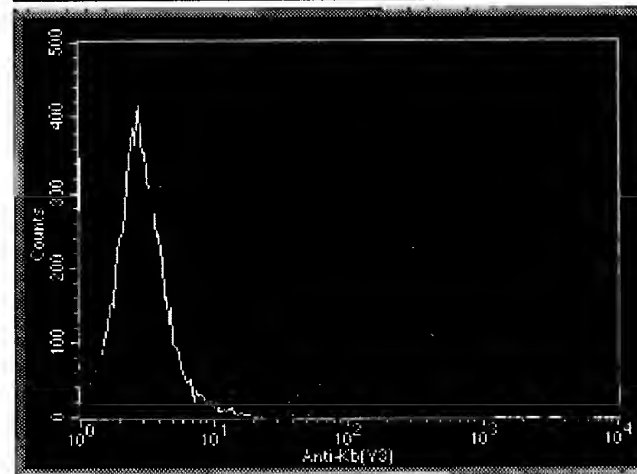


FIGURE 31

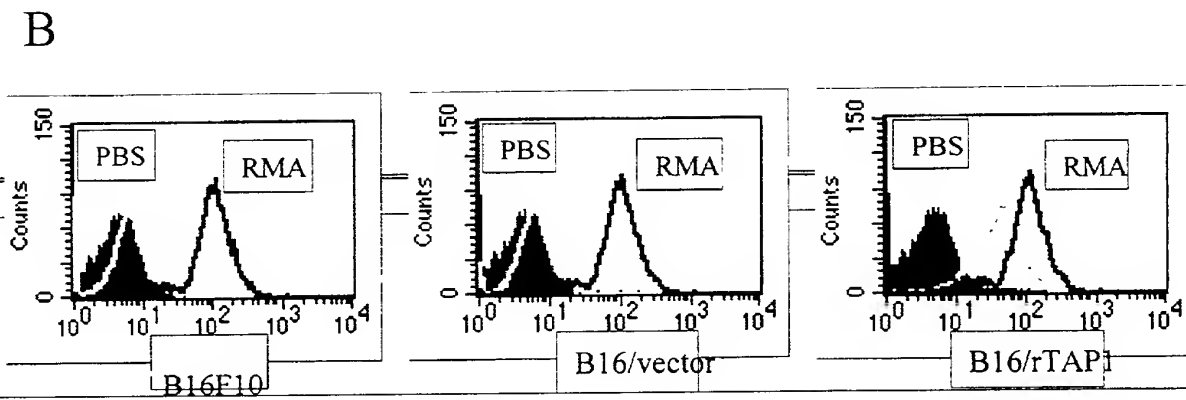
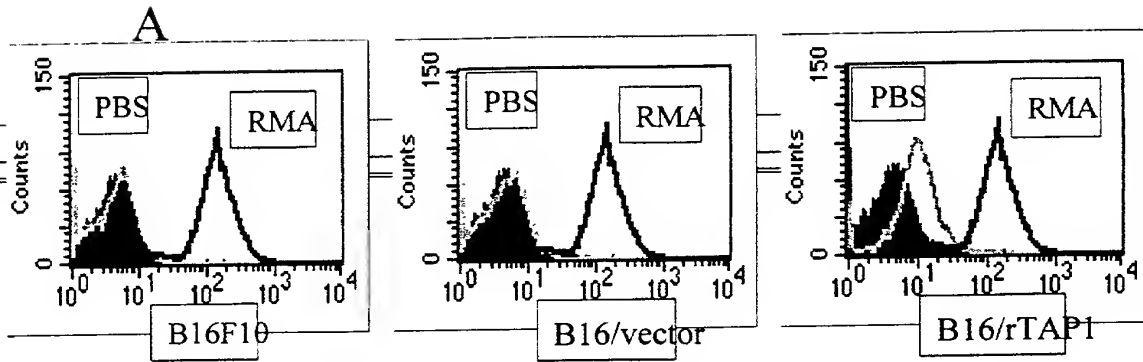


FIGURE 32A

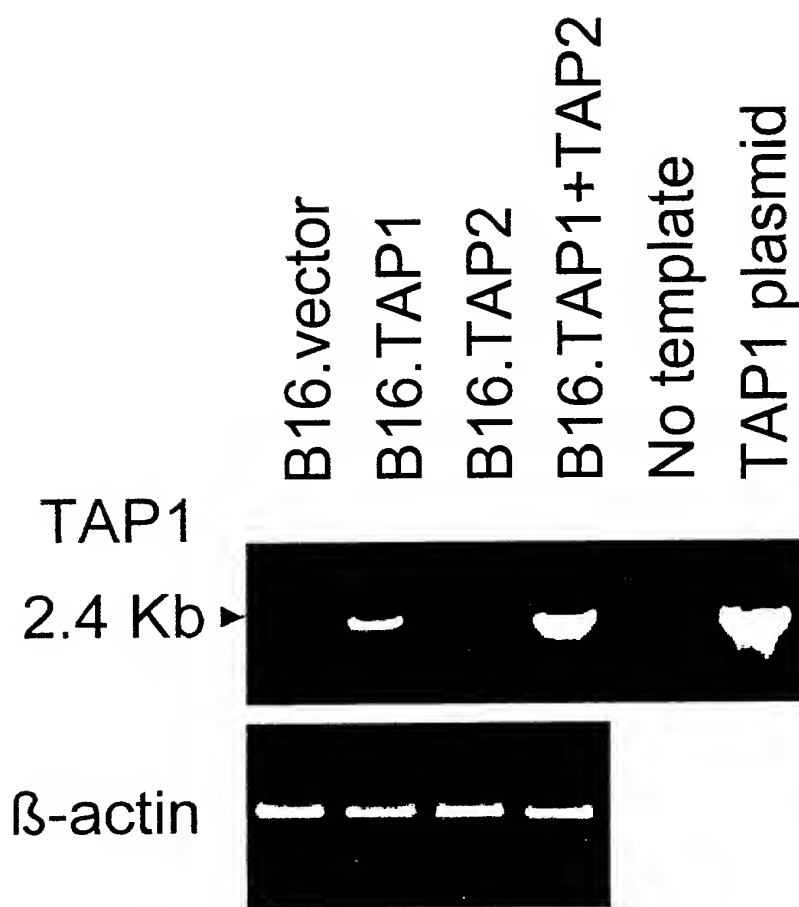




FIGURE 32B

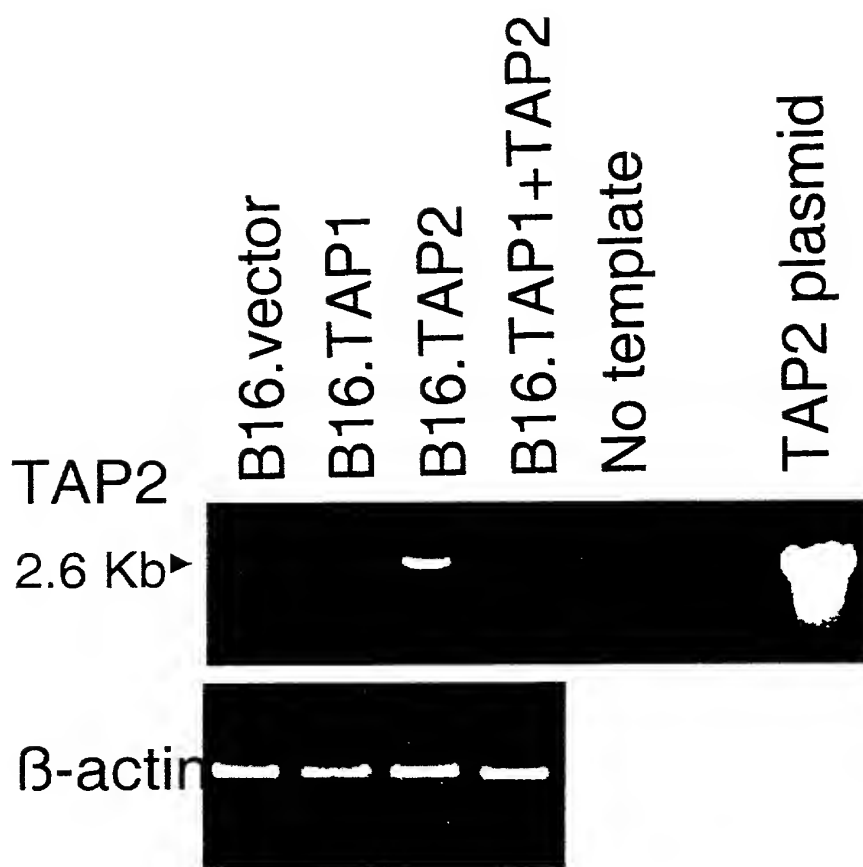


FIGURE 33

## TAP1 enhanced the presentation of VSV-NP by B16 cells

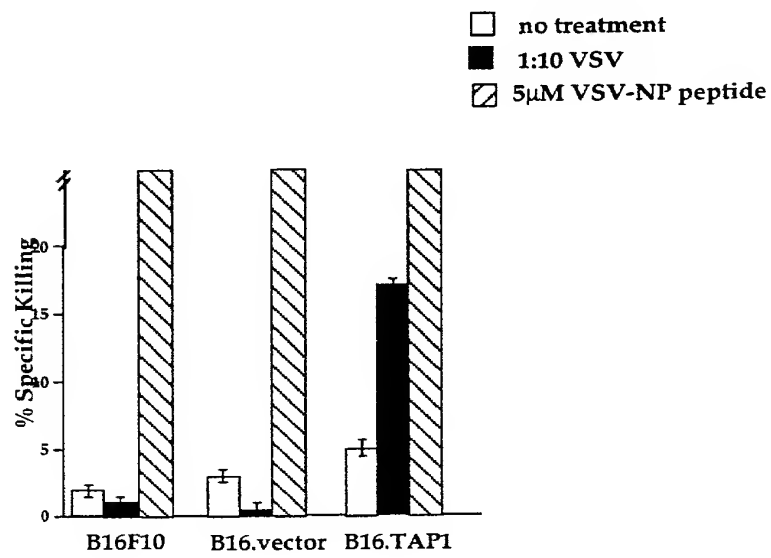


FIGURE 34

## TAP1 enhanced the presentation of TRP-2 by B16 cells

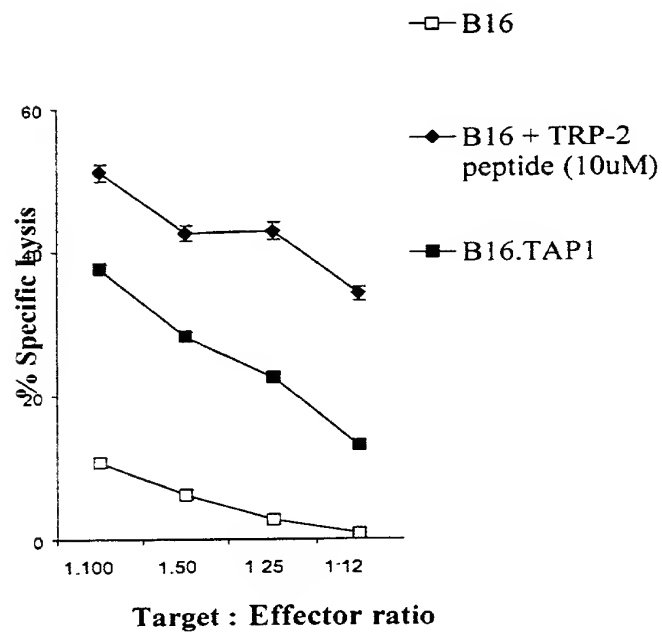


FIGURE 35

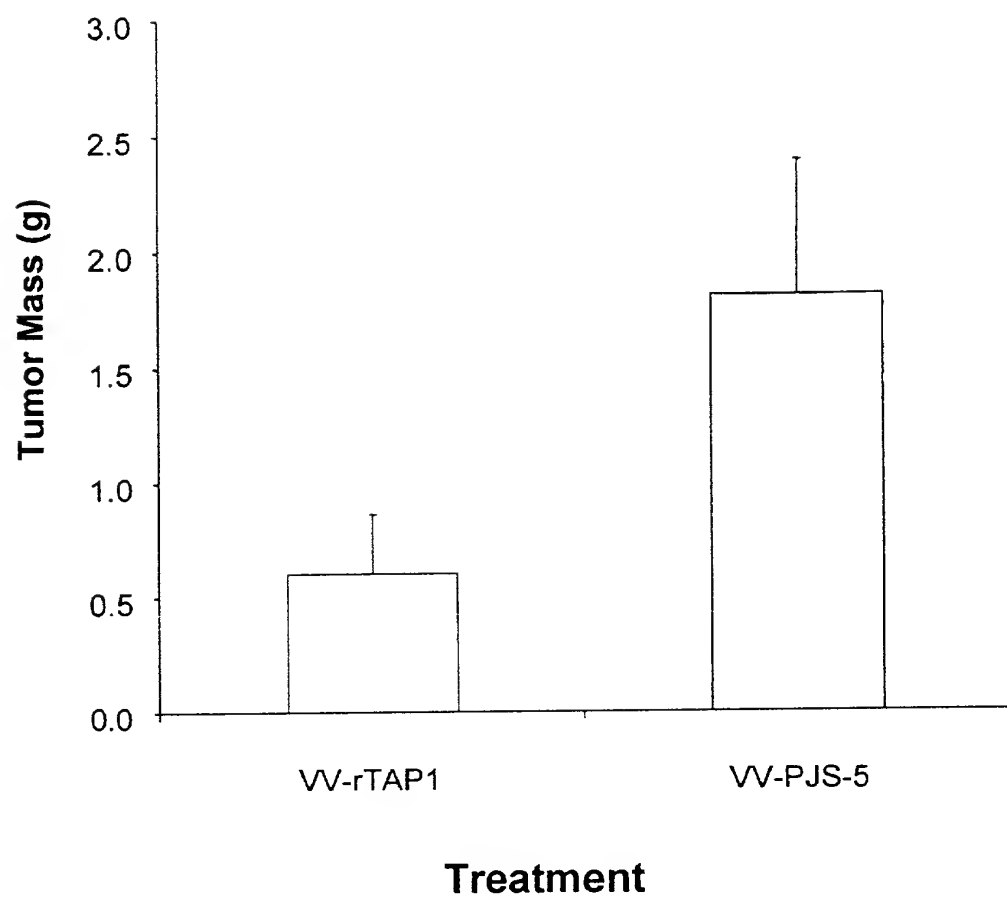


FIGURE 36

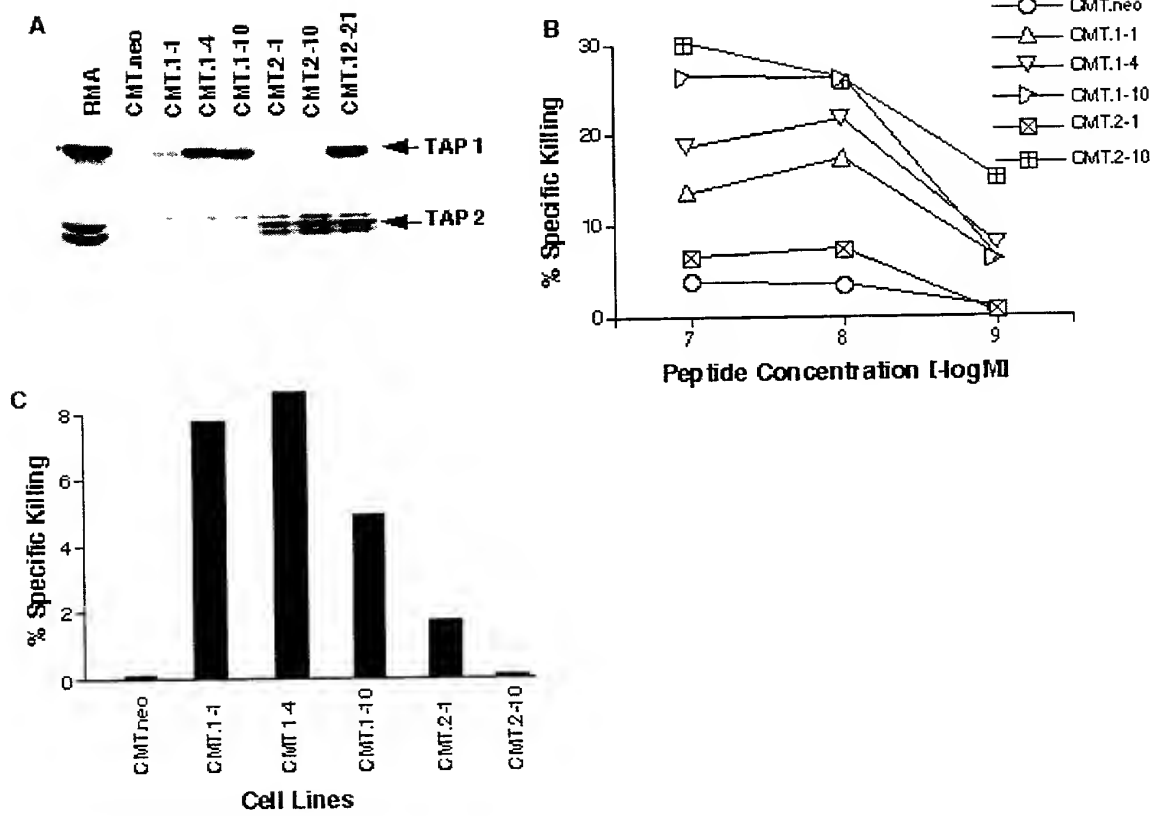


FIGURE 37

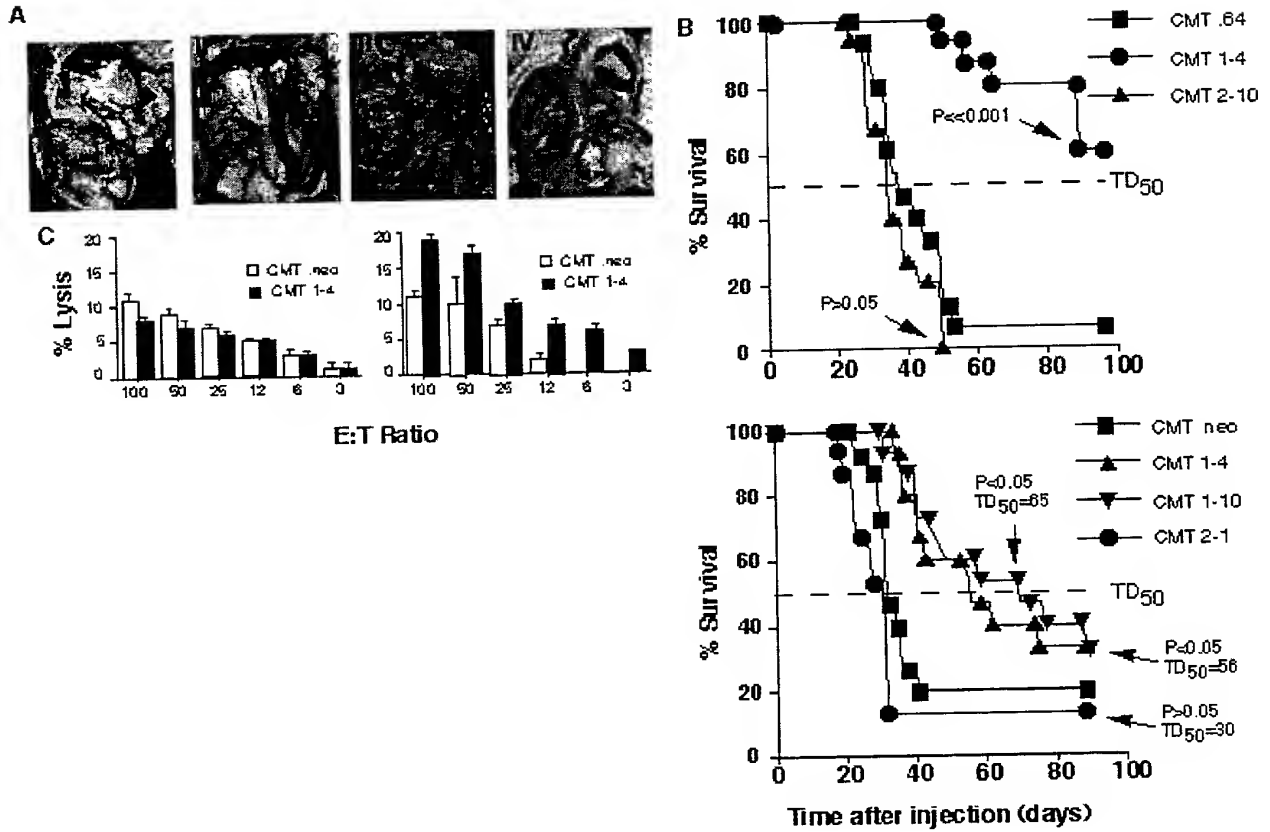


FIGURE 38

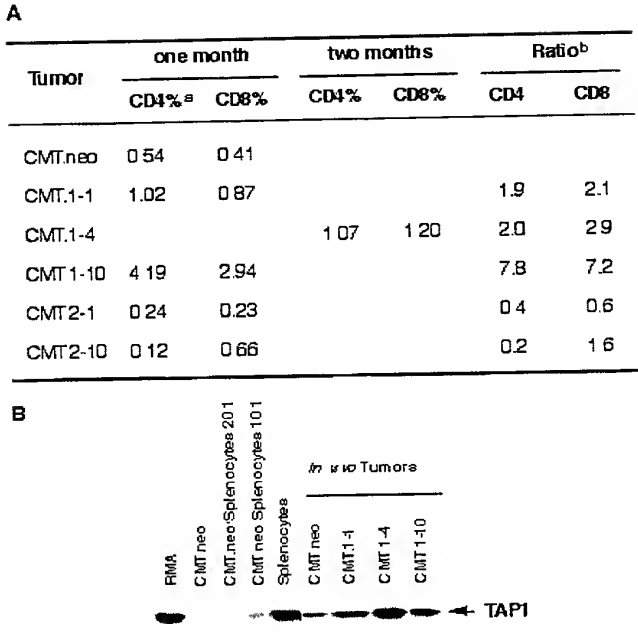


FIGURE 39

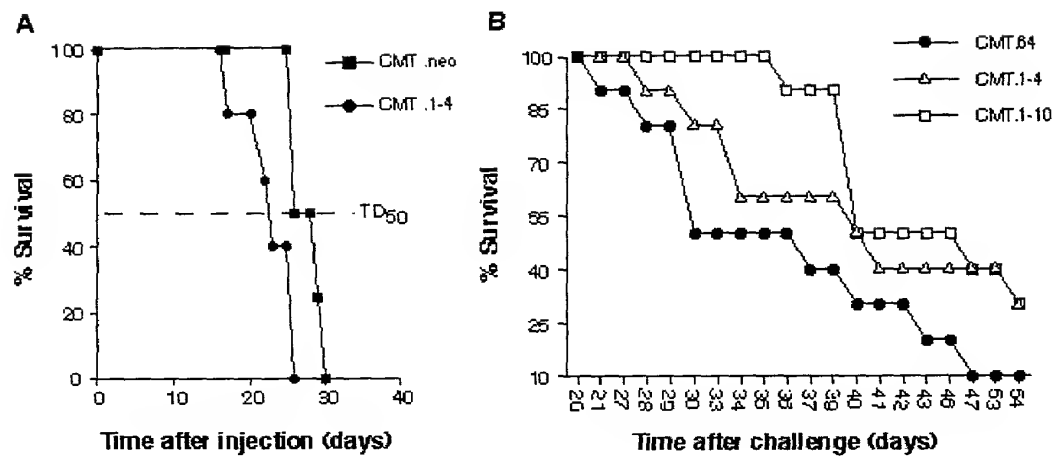




FIGURE 40

